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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,464	09/26/2005	Jean-Bernard Chas	0512-1295	1959
466	7590 06/18/2007			•
466 7590 06/18/2007 YOUNG & THOMPSON		EXAMINER		
745 SOUTH 23RD STREET			BENNETT, GEORGE B	
2ND FLOOR ARLINGTON, VA 22202			ART UNIT	PAPER NUMBER
			2859	
			MAIL DATE	DELIVERY MODE
			06/18/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summany	10/550,464	CHAS, JEAN-BERNARD				
Office Action Summary	Examiner	Art Unit				
	G. Bradley Bennett	2859				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on 26 Se	entember 2005					
<u>, </u>	,—					
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	,					
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-10</u> is/are rejected.						
7) Claim(s) is/are objected to.						
· · · · · · · · · · · · · · · · · · ·	election requirement					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examine	.					
10)⊠ The drawing(s) filed on <u>26 September 2005</u> is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa					
Paper No(s)/Mail Date <u>2</u> .	6) Other:	•				

DETAILED ACTION

Claim Objections

1. Claims 4 and 5 are objected to because of the following informalities: In claim 4, it is unclear what the "said means" are on line 1. In claim 5, "27" should be --26--, on line 9.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 2 and 9 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Chas.
- 4. Chas discloses the invention as claimed where: 1 is a fixed scale; 3 and 4 are movable scales; FIG 2 discloses a assembly piece with a perforation; 10 is a mirror (orientation plate); the mirror may be positioned subsequent or simultaneously with the axes of the movable scales; and 12, 14 and 16 are foresights.

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 2859

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chas.
- 7. Chas discloses the invention substantially as claimed. However, Chas does not disclose that the plate is both transparent and reflection. Official Notice is taken that mirrors can be both reflecting and transparent, such as with mirrored sunglasses, for the purpose of reflecting and allowing a person to see through the mirror. Therefore, it would have been obvious at the time the invention was made for one of ordinary skill in the art to use a known plate mirror as claimed for the purpose of reflecting and allowing a person to see through the mirror of the Chas device.
- 8. Claims 3-7 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chas in view of Zane et al. (US Pat. No. 4,383,372).
- 9. Chas discloses the invention substantially as claimed. However, Chas does not disclose the graduated ring, notched wheels, pinion or recessed part as claimed. Zane et al. discloses graduated rings, notched wheels, and pinions in FIG 3 for the purpose of curtailing and positioning the axes of the scales. Therefore, it would have been obvious at the time the invention was made for one of ordinary skill in the art to use the rings, wheels and pinions of Zane et al. in combination with the device of Chas for the purpose of curtailing and positioning the scales of Chas. Furthermore, Zane et al. discloses a recessed part in a plate 36TM for the purpose of allowing a person to see through the plate. Therefore, it would have been obvious at the time the invention was made for one of ordinary skill in the art to use a plate with a recess as taught by Zane et al. in combination with the device of Chas for the purpose of allowing a person to see through the plate of Chas.

Art Unit: 2859

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to G. Bradley Bennett whose telephone number is 571.272.2237. The examiner can normally be reached on M-TH 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on 571.272.2245. The fax phone number for the organization where this application or proceeding is assigned is 571.273.8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866.217.9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800.786.9199 (IN USA OR CANADA) or 571.272.1000.

G. Bradley Bennett Primary Examiner Art Unit 2859

gbb 13 JUN 2007